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AUG 2 1 2006

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To:

Company:

Fax Number:

Tel Number:

Examiner: Jeremy C. Norris

USPTO

+1.571.273.8300

Lawrence J. McClure From:

Date:

August 18, 2006

Time:

Total number of pages incl. cover page:

For internal purposes only:

Client number: 81716.0120

1966 Attorney billing number:

Confirmation number: Return Fax to Diane Zynn

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MESSAGE:

RE: U.S. Patent Application Serial No.: 10/774,551, Our Ref. 81716.0120 I hereby certify that the following documents:

- Amendment/Amendment Transmittal

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

> August 18, 2006 Date of Deposit

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FORM PTO-1083

AUG 2 1 2006

81716.0120 Patent Application No. 10/774,551

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ken FURUKUWA

Serial No:

10/774,551

Filed:

February 9, 2004

For:

CERAMIC CIRCUIT BOARD AND METHOD FOR

MANUFACTURING THE SAME

Mail Stop /MENDMENT Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

Art Unit: 2841

Examiner: Jeremy C. Norris

> hereby certify that this correspondence is being transmitted via facsimile to

(571) 273-8300:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450 on

August 18, 2006 Date of Deposit

Diane Zvnn Name linu

Signature

08/18/06 Date

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUME PREVIOUSLY PAII		(Col. 3) PRESENT EXTRA	LG/SM S ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	8	1-1	20	**	0	LG=\$50 SM=\$25	\$0	\$	0
INDEPENDENT CLAIM: FEE	1	-	3	110	0	LG=\$200 SM=\$100	\$0	\$	0
FIRST PRI SENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180									0
Independent Claim	: 9			-			TOTAL	5	0

If the ...ntry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
If the Highest Number Previously Paid For IN THIS SPACE is less than 20, write "20" in this space.
If the Highest Number Previously Paid For IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number of claims originally filed.

Please charge the fee of 5	for the addition	al claim fees t	to Deposit Ac	count No. 50-1	314. A C	py of this
sheet is enclosed.						
Please charge the fee of \$	for the	extension of I	time to Depos	it Account No.	50-1314.	A copy of

this sheet is enclosed. The Commissioner is hereby authorized to charge any deficiencies of fees associated with this 冈 communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is

enclosed. Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims 図

Any patent application processing fees under 37 C.F.R. § 1.17

Date: August 18, 2006

Biltmore 1 ower 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213 337-6700

Facsimile 213 337-6701

Respectfully submitted,

HARTSON L.I HOGAN &

Registration No. 44,228

Attorney for Applicant(s)

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Appl. No. 10/774,551 Amdt Dated August 18, 2006 Reply to Office Action of May 19, 2006 Attorney Docket No. 81716.0120 Customer No.: 26021

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AUG 2 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ken FURUKUWA

Serial No: 10/774,551

Confirmation No.: 1137

Filed:

February 9, 2004

For:

CERAMIC CIRCUIT BOARD AND

METHOD FOR MANUFACTURING

THE SAME

AME:NDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being transmitted via facsimile to (571) 273-8300:
Commissioner for Patents
P.O. Box 1450

Examiner: Jeremy C. Norris

Alexandria, VA 22313-1450 on

Art Unit: 2841

August 18, 2006

Date of Deposit

Name OB/18/0
Signature Date

In response to the Office Action dated May 19, 2006, please amend the abovereferenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.